	Application No.	Applicant(s)		
Notice of Allowability	10/808,428	IMAI ET AL.	•	
	Examiner	Art Unit		
	Travis R. Hunnings	2612		
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	ourse. <b>THIS</b>	
1. This communication is responsive to <u>amendment filed 6 Ma</u>	arch 2006.			
2. ☑ The allowed claim(s) is/are <u>1-13</u> .				
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority unapplication.</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No		on from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requ	irements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER is reason(s) why the oath or declara	'S AMENDMENT or NO tion is deficient.	TICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.			
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached .		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date				
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the C	Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir ne header according to 37 CFR 1.121(c	ngs in the front (not the b d).	ack) of	
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC.	must be submitted. No AL MATERIAL.	te the	
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Attachment(s)	5 🗖 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		450)	
1. Notice of References Cited (PTO-892)		nal Patent Application (PTO-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Amendr	ment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's Stateme	ent of Reasons for Allow	ance	
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## **DETAILED ACTION**

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## Allowable Subject Matter

1. Claims 1-13 are allowed.

2. The following is an examiner's statement of reasons for allowance: regarding independent claims 1 and 2, the prior art does not disclose nor suggest an alarm unit for sensing power voltage with two separate voltage evaluation circuits wherein each particular voltage evaluation circuit has specific detection characteristics whereby the first voltage evaluation circuit will output an accident state signal when the measured voltage is less than a first voltage, the first voltage evaluation circuit only being operable when the measured voltage is higher than a second voltage which is less than the first voltage; and the second evaluation circuit outputting an accident state signal when the measured voltage is below the second voltage.

While many patents exist that have multiple evaluation circuits, none disclose nor teach the claimed evaluation circuit only being operable above a predetermined measured voltage value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Travis R. Hunnings whose telephone number is (571) 272-3118. The examiner can normally be reached on 8:00 am - 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**TRH**